

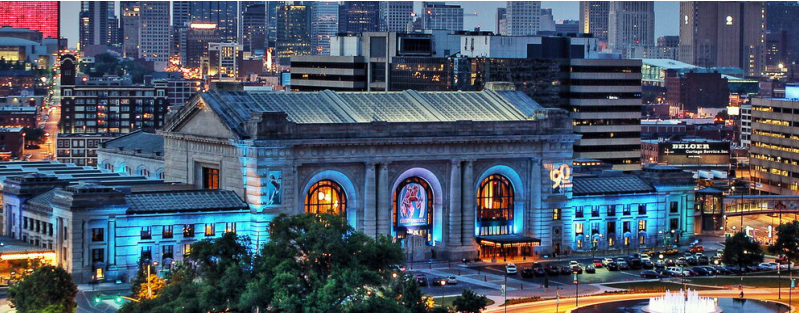


FLO1

LED Flood Light RGBWW

Project: _____ Type: _____

Name: _____ Date: _____



OVERVIEW

- Tunable:** RGBWW
- Applications:** Outdoor IP65
- Efficacy:** 35 lm/W
- Dimming:** Non-Dimming
- LED Type:** Osram 3535
- Lens Type:** Clear
- Driver:** RF remote
- Operating Temp:** -40° to 122° F
- Operating Humidity:** 10-65% RH
- Lifespan:** 50,000 Hours
- Warranty:** 3 Years

Size	10" x 8.3" x 4"	Lumens	1260lm
Watts	36W	CCT	RGBWW
Voltage	AC100-277V	IP Rating	IP65
Dimming	PWM	Materials	Aluminum, PMM, Glass
Beam Angle	12°, 90°	Finish	Grey
CRI	80	Lens	Clear
PF	≥0.9	Lifespan	30,000 Hours

FEATURES

- Protected from the elements with an IP65 rating making it suitable for rainy environments
- Remote control operated
- Aluminum body disperses heat better than its counterparts and maximizes LED efficiency
- Available in two different beam angles: 12° and 90°
- Easy to mount, utilizing surface mounting for quick and easy setup

SARIN's LED RGBW Flood Lights are safe for outdoor use and protected from rain, snow, and weak jets of water, such as sprinklers. Remote controlled operated LED Flood Lights are perfect for libraries, parks, billboards, and architecture sites. The versatility of this light can be used for different events and holidays.

This light is dimmable to 5% and adopts the latest technology, replacing traditional bulb with energy efficient LED's to fit your needs. Available in two different beam angles, this light provides a wide range of illumination. Consuming only 36 watts and rated for 30,000 life hours, this LED Flood Light will save you on energy and maintenance cost.





FLO1

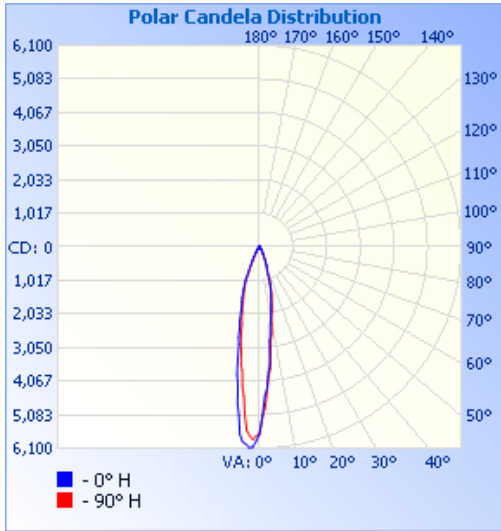
LED Flood Light RGBWW

Project: _____ Type: _____

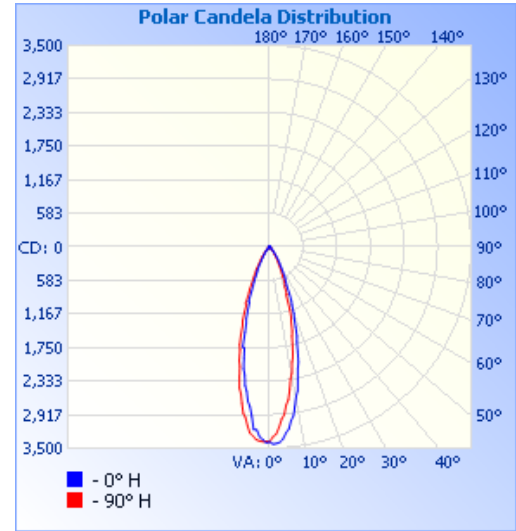
Name: _____ Date: _____

PHOTOMETRICS:

12° Beam Angle



90° Beam Angle



Illuminance at a Distance

	Center Beam fc	Beam Width	
4.3ft	306 fc	1.4 ft	1.3 ft
8.7ft	74.8 fc	2.8 ft	2.7 ft
13.0ft	33.5 fc	4.2 ft	4.0 ft
17.3ft	18.9 fc	5.6 ft	5.4 ft
21.7ft	12.0 fc	7.1 ft	6.8 ft
26.0ft	8.38 fc	8.5 ft	8.1 ft

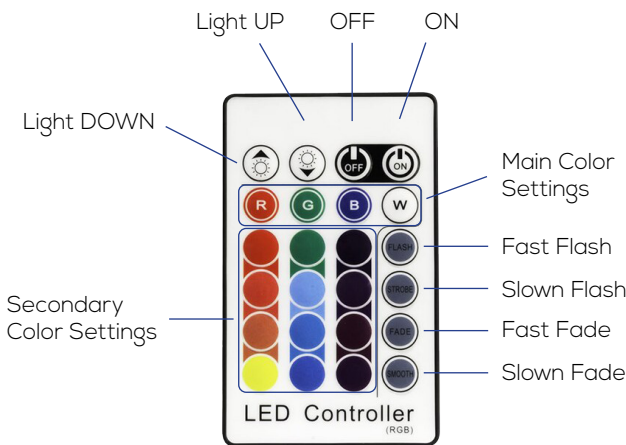
■ Vert. Spread: 18.5°
■ Horiz. Spread: 17.7°

Illuminance at a Distance

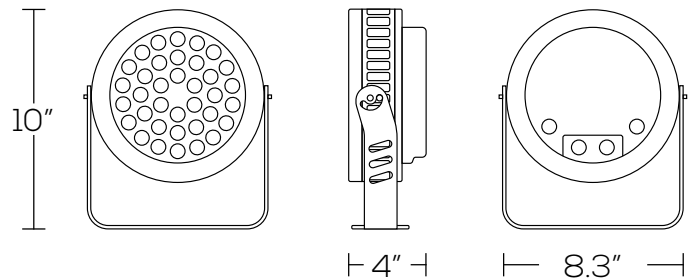
	Center Beam fc	Beam Width	
4.3ft	183 fc	2.4 ft	2.4 ft
8.7ft	44.7 fc	4.9 ft	4.8 ft
13.0ft	20.0 fc	7.3 ft	7.2 ft
17.3ft	11.3 fc	9.7 ft	9.6 ft
21.7ft	7.19 fc	12.2 ft	12.0 ft
26.0ft	5.01 fc	14.6 ft	14.4 ft

■ Vert. Spread: 31.3°
■ Horiz. Spread: 31.0°

KEY REMOTE CONTROL:



DIMENSIONS:





FLO1

LED Flood Light RGBWW

Project: _____ Type: _____

Name: _____ Date: _____

ORDER FORM:

(* Special Order/Not Commonly Stocked)

Custom Model Assembly

Fixture	CCT	Watts	Beam Angle	Voltage
<input checked="" type="checkbox"/> FLO1	<input checked="" type="checkbox"/> RGBWW	<input checked="" type="checkbox"/> 36W	<input type="checkbox"/> 12°	<input checked="" type="checkbox"/> 100-277V
			<input type="checkbox"/> 90°	

SES-FLO1-RGBW-36-90D
Example Model Number

SES - FLO1 - RGBW - 36W - 100-277

Quantity

Fixture

CCT

Watts

Beam Angle

Voltage

Common Stock Models:

Item #	Model #
11128	SES-FLO1-RGBW-36-90D
11129	SES-FLO1-RGBW-36-12D